

EDCON-COMPONENTS

Data Sheet M8 Serie



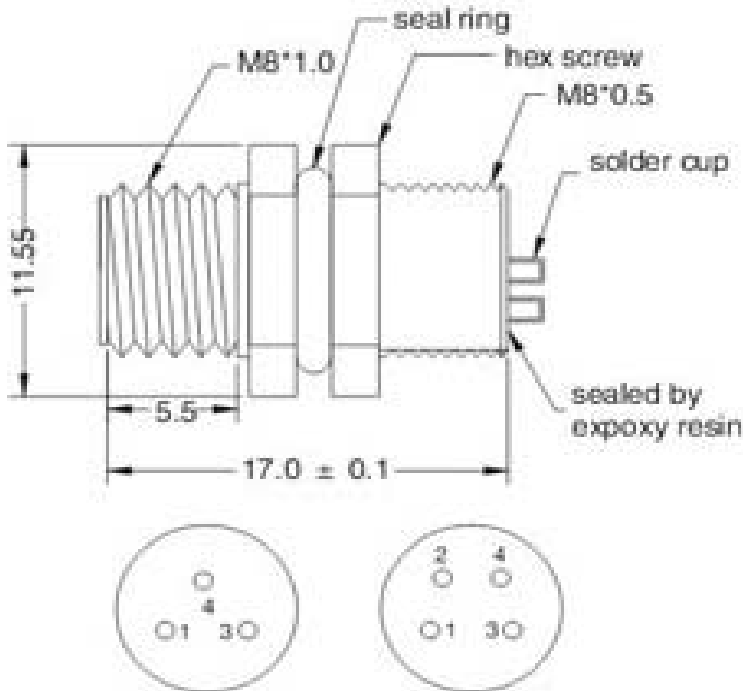
Technical Specification

Connector Type	Sensor (M-Serie)
Connector Spec.	M8 Sensor Connector
Number of contacts	4 contacts
Connector Body	Metall
Contact Type	Male Type
Assembly Style	Panel Size
Insert:	TPU
Contact Mat.:	Brass w. Gold Plating
Screw/Nut:	Brass w. Nickel Plating
O-Ring:	FKM
Sealing:	Epoxy resin
Color:	Black
Conductor:	0,25mm ² max.
Connection Type:	Soldering

Electrical Specification

Standard:	IEC 60947-5-2
Operating Temperature	-.25°C ~ +90°C
Poles:	4 contacts
Rated Current:	4A
Nominal Voltage:	250V/AC / 300VDC
Insulation Resistance:	> 20M Ohm
Contact Resistance:	< 5 milli Ohm
Degree of Protection:	IP68

Technical Drawing



View from front

Sensor Connector Type M8

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Ordering Information

T61000	Contacts	Contact type	Color			
T61007	4	M	BK			
	4= 4 contacts	M= Male	BK = Black (Standard)			